

Inventor(s): Yan Zhou et al.

Title: Integrated Planar Complementary Coupled Structures for Bi-Directional Light Beam Transformation Between a Small Mode Size Waveguide and a Large Mode Size Waveguide

POWER OF ATTORNEY

The specification of the above-identified patent application:

- ☐ is attached hereto
☒ was filed on October 19, 2001 as application Serial No. 10/083,674

I hereby revoke all previously granted powers of attorney in the above-identified patent application and appoint the following attorneys to prosecute said patent application and to transact all business in the Patent and Trademark Office connected therewith:

Michael P. Chu, Regis. No. 37,112

David W. Okey, Regis. No. 42,959

Please address all correspondence and telephone calls to David W. Okey in care of:

Brinks Hofer Gilson & Lione

P.O. Box 10395

Chicago, IL 60610

(312)321-4200

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from Seng-Tiong Ho as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

Phosistor Technologies, Inc., a corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

- ☒ An assignment from the inventor(s) of the patent application identified above, a copy of which is attached hereto.
OR
- ☐ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, frames _____.
OR
- ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
1. From _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, frame _____, or a copy thereof is attached.
 2. From _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, frame _____, or a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

The undersigned has reviewed the assignment or all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature

Date: 27 Feb 03

Name:

Seng-Tiong Ho

Title:

President, Phosistor Technologies, Inc.

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Yan Zhou of 4445 Valley Avenue, Apt. E, Pleasanton, CA 94566; Seng-Tiong Ho of 120 Picarby Lane, Wheeling, IL 60090; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: INTEGRATED PLANAR COMPOSITE COUPLING
STRUCTURES FOR BI-DIRECTIONAL LIGHT BEAM
TRANSFORMATION BETWEEN A SMALL MODE SIZE
WAVEGUIDE AND A LARGE MODE SIZE WAVEGUIDE

Date(s) of execution of Declaration:

Filing Date: October 19, 2001

Application No.: 10/083,674

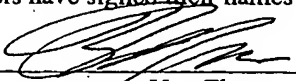
WHEREAS, Phosistor Technologies, Incorporated, located at 7079 Commerce Circle, Pleasanton, CA, 94588, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: April 30, 2002



Yan Zhou

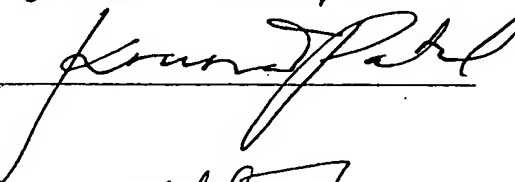
SIGNATURE WITNESSED BY:

(1) Dated: Apr 30, 2002



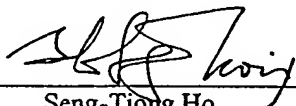
Susan Sarapa

(2) Dated: April 30, 2002



Kouni Patel

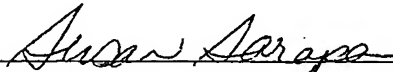
Dated: April 30, 2002



Seng-Tiong Ho

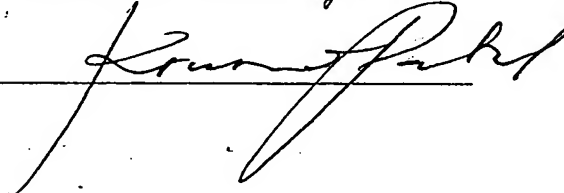
SIGNATURE WITNESSED BY:

(1) Dated: Apr 30, 2002



Susan Sarapa

(2) Dated: April 30, 2002



Kouni Patel